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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/31/2005

Daryl C. Josephson Squire, Sanders & Dempsey L.L.P. 600 Hansen Way Palo Alto, CA 94304

 EXAMINER	
LE, DEBBIE M	

PAPER NUMBER

ART UNIT

DATE MAILED: 01/31/2005

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-	10/033,584	12/27/2001	Kenji Yamagami	36992.00088 (HAL 197)	9186

TITLE OF INVENTION: METHODS AND APPARATUS FOR BACKUP AND RESTORING SYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee swiftentions.

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	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used in al paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
75 9				have its own certifica	te of mailing or transmission.	
Daryl C. Josephso				Ce	ertificate of Mailing or Trans	mission
Squire, Sanders & D	Dempsey L.L.P.			I hereby certify that the States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fire	g deposited with the United
600 Hansen Way Palo Alto, CA 94304				addressed to the Ma transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for fir- uil Stop ISSUE FEE address PTO (703) 746-4000, on the d	
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	L THE PATENT (print of	or type)		
PLEASE NOTE: Unless a recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on t I a substitute for filin	he patent. If an assig g an assignment.	mee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	E	(B) RESIDENCE: (CIT	Y and STATE OR CO	OUNTRY)	
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Please check the appropriate				Individual U	Corporation or other private gro	oup entity Government
4a. The following fee(s) are e	enclosed:	46	Payment of Fee(s):			
☐ Issue Fee	99 of 91 or 150	Ν.	A check in the amount of the fee(s) is enclosed.			
	nall entity discount permitte	ea)	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
Advance Order - # of	Copies		Deposit Account Nu		charge the required fee(s), or (enclose an extra c	
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NOTE: The Issue Fee and Pu interest as shown by the recor	blication Fee (if required) virds of the United States Pate	vill not be accepted ent and Trademark	if from anyone other the Office.	re-apply any previous	sly paid issue fee to the applica gistered attorney or agent; or the	ne assignee or other party in
Authorized Signature	<u></u>			Date		
Typed or printed name Registration No						
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ATTECATION No.	1 151110 51112	That Walls IIVE/TOX	ATTORIES BOOKES NO.		
10/033,584 12/27/2001		Kenji Yamagami	36992.00088 (HAL 197)	9186	
7:	590 01/31/2005		EXAMINER		
Daryl C. Josephson			LE, DEBBIE M		
Squire, Sanders & Dempsey L.L.P.					
600 Hansen Way	• •		ART UNIT	PAPER NUMBER	
Palo Alto, CA 94304			2167		
			DATE MAIL ED: 01/21/200	•	

DATE MAILED: 01/31/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 439 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 439 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.